

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 47779

Application ID: 10079042



Title of Invention: Methods to Identify  
Evolutionarily Significant  
Changes in Polynucleotide and  
Polypeptide Sequences in in  
Domesticated Plants and  
Animals

First Named Inventor: Walter Messier

Domestic/Foreign Application: Domestic Application

Filing Date: 2002-02-19

Effective Receipt Date: 2003-09-15

Submission Type: Information Disclosure  
Statement

Filing Type:

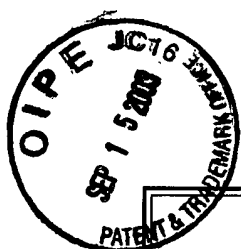
Confirmation number: 5992

Attorney Docket Number: GENO2001CIP

Total Fees Authorized:

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Office,ou=Department of Commerce,o=U.S. Government,c=US

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## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

### Title of Invention

Methods to Identify Evolutionarily Significant Changes in  
Polynucleotide and Polypeptide Sequences in in  
Domesticated Plants and Animals

Application Number: 10/079042  
Confirmation Number: 5992  
First Named Applicant: Walter Messier  
Attorney Docket Number: GENO2001CIP  
Art Unit: 1637  
Search string: ( 5451513 or 5545531 or 5545817 or 5545818  
or 5614395 or 5625136 ).pn.

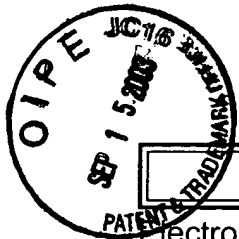
### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5451513	1995-09-19	Maliga et al			
	2	5545531	1996-08-13	Rava et al			
	3	5545817	1996-08-13	McBride et al			
	4	5545818	1996-08-13	McBride et al			
	5	5614395	1997-03-25	Ryals et al			
	6	5625136	1997-04-29	Koziel et al			

### Signature

Examiner Name	Date

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	Methods to Identify Evolutionarily Significant Changes in Polynucleotide and Polypeptide Sequences in in Domesticated Plants and Animals							
Application Number: 10/079042 Date: 2002-02-19 First Named Applicant: Walter Messier  Confirmation Number: 5992 Attorney Docket Number: GENO2001CIP								
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Darla G Yoerg Registered Number: 48053</td><td>/DG Yoerg/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Darla G Yoerg Registered Number: 48053	/DG Yoerg/	Attorney
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<table><tr><td><b>Documents being submitted</b></td><td><b>Files</b></td></tr><tr><td>us-ids</td><td>IDS-usidst.xml us-ids.dtd us-ids.xsl</td></tr></table>			<b>Documents being submitted</b>	<b>Files</b>	us-ids	IDS-usidst.xml us-ids.dtd us-ids.xsl		
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<b>Comments</b>								